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DATE MAILED:

L	APPLICATION NO.			A	TTORNEY DOCKET NO.	
	087941.170	09730797	MCFARLAND		E. 6	5304-020
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Г	_		HM21/0805	¬ [EX	AMINER
	ERIC M. DOB	RUSIN. ESQ.			RICIGLIA	U. DW
	RADER, FISH	MAN & GRAUEI	R, PLLC			
	1533 N. WOO	DWARD AVENUE	+ PP - PP		ART UNIT	PAPER NUMBER
	SUITE 140			L	1648	PAPER NOWIBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 08/941,170 Applicant(s)

Examiner

Joseph W. Ricigliano Ph. D.

MacFarlan et al Group Art Unit

1648



Responsive to communication(s) filed on					
☐ This action is FINAL .					
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quay\@35 C.D. 11; 453 O.G. 213.					
A shortened statutory period for response to this action is set to expire					
Disposition of Claim					
Of the above, claim(s) is/are withdrawn from consideration					
☐ Claim(s) is/are allowed.					
☐ Claim(s) is/are rejected.					
Claim(s) is/are objected to.					
Application Papers					
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.					
☐ The drawing(s) filed on is/are objected to by the Examiner.					
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.					
☐ The specification is objected to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. § 119					
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).					
☐ All ☐Some* None of the CERTIFIED copies of the priority documents have been					
☐ received.					
 □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 					
*Certified copies not received:					
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
Attachment(s)					
☐ Notice of References Cited, PTO-892					
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).					
☐ Interview Summary, PTO-413					
 □ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ Notice of Informal Patent Application, PTO-152 					
□ Notice of Informal Patent Application, P10-132					
SEE OFFICE ACTION ON THE FOLLOWING PAGES					

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DETAILED ACTION

Election/Restriction

Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-305-3704. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Donald E. Adams, Ph.D., Supervisory Patent Examiner at Donald.Adams@uspto.gov or 703-308-0570. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-25 and 39-40 drawn to an apparatus, classified in class 435, subclass
 287.1.
 - II. Claims, 26-37 drawn to a method of applying components to a substrate, classified in class 436, subclass 518.
 - III. Claim, 38 drawn to products, classified in classes 435, 435, and the 520-570 series.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be use for the materially different processes of synthesizing and screening of compounds. In addition

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the process as claimed can be practiced by hand (i.e., by placing components on to a membrane in a spatially arranged using a pipet for instance.).

- 3. Inventions I and III are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the product could be made and identified by making and screening individual compounds.
- 4. Inventions II and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by synthesizing and screening the compounds individually.
- 5. This application contains claims directed to the following patentably distinct species of the claimed invention: .

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

- If applicant elects the invention of Group I applicant is required to elect from the 6. following species:
- i) claims 2, 5-9, 11, 14-15 and 39-40 drawn to apparatus using electrical potentials.
- ii) claims 3 and 16-18 drawn to apparatus using magnetic potentials.

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iii) claims 4 and 19-22, drawn to apparatus using chemical potentials.

These species are distinct because they differ in their spatially varying potentials.

Currently, claims 1, 1012, 13, and 23-25 are generic to group I

7. If applicant elects the invention of Group II applicant is required to elect from the following species:

- i) claims 27 and 30-32 drawn to methods using electrical potentials.
- ii) claims 28 and 33 drawn to methods using magnetic potentials.
- iii) claims 29, 34 and 35 drawn to methods using chemical potentials.

These species are distinct because they differ in their spatially varying potentials.

Currently, claims 26, 36 and 37 are generic to group II

- 8. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 9. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 10. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

11. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 12.

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

13. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Joseph W. Ricigliano Ph. D. whose telephone number is (703) 308-9346.

The examiner can be reached on Monday through Thursday from 7:00 A.M. to 5:30 P.M.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the group receptionist whose telephone number is (703) 308-0196.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Donald E. Adams Ph. D., can be reached at (703) 308-0570.

DONALD E. ADAMS

SUPERVISORY PATENT EXAMINER

Joseph W. Ricigliano Ph. D.